

FIG. 1

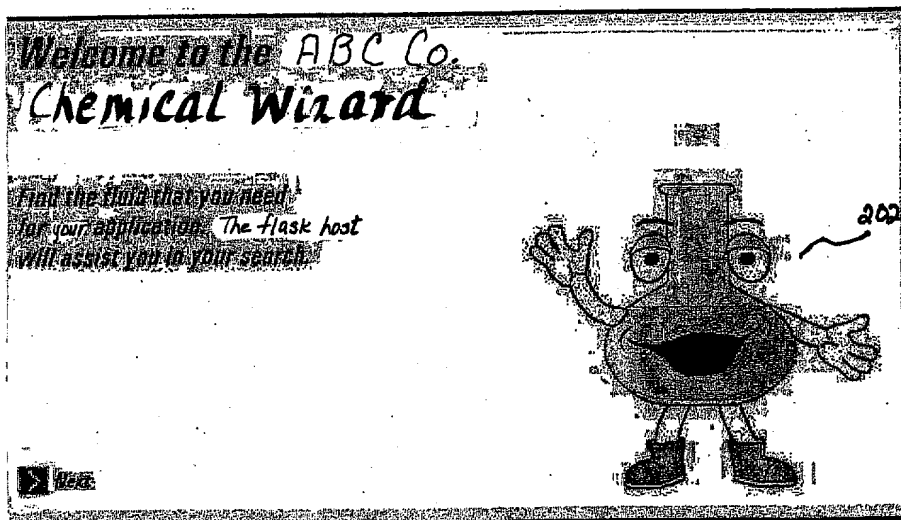
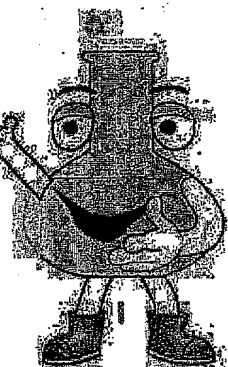


FIG. 2

## DISCLAIMER

The *Flask host* will ask you to draw a picture of the molecule you need. There are many molecules that can be created using the *Chemical wizard*. In using this tool, you might possibly draw molecules that have not yet been prepared or invented. You should be aware that by submitting information, you will be giving ABC Co., and its customers the right to make, use, and sell any new molecules you may request.



☒ I Disagree ☒ I Agree

FIG. 3

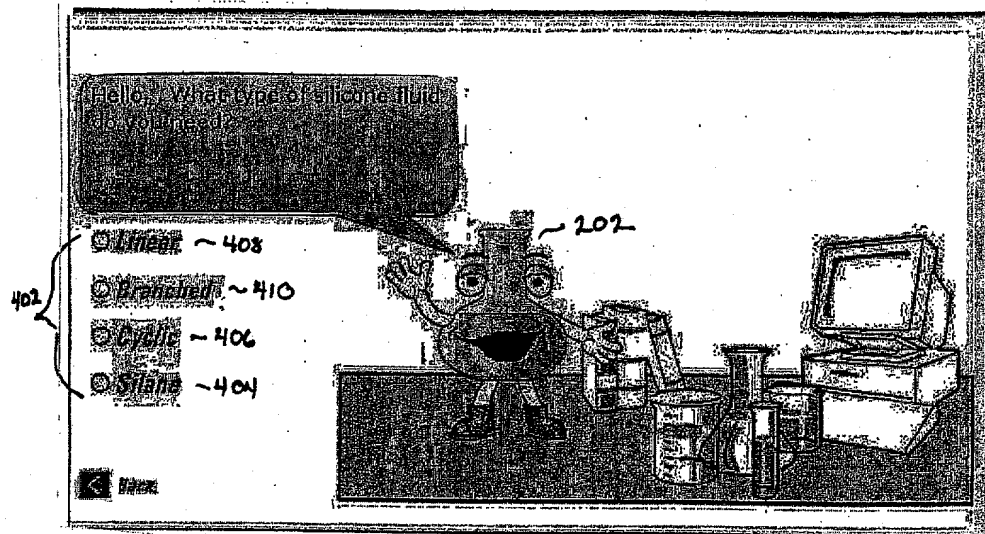


FIG. 4

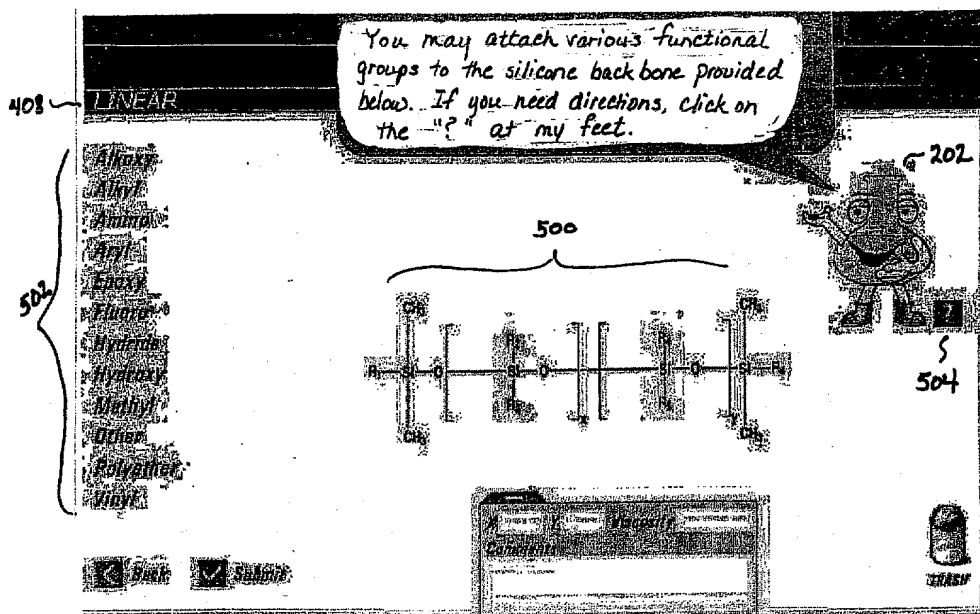


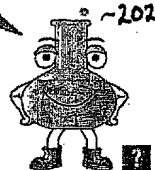
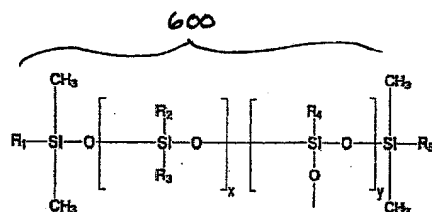
FIG. 5

410

# BRANCHED

- Alkoxy
- Alkyl
- Amine
- Aryl
- Epoxy
- Fluoro
- Hydride
- Hydroxy
- Methyl
- Other
- Polyether
- Vinyl

Please draw me a picture of the fluid you need. You may attach various functional groups to the silicone backbone provided below. If you need directions, check on the "2" at my feet.



Comments



Back

Submit

FIG. 6

406

**CYCLIC**

Please draw me a picture of the thing you need. You may attach various functional groups to the silicone backbone provided below. If you need directions, click on the button at my feet.

Alkoxy  
Alkyl  
Amino  
Aryl  
Epoxy  
Fluoro  
Hydride  
Hydroxy  
Methyl  
Other  
Polyether  
Vinyl

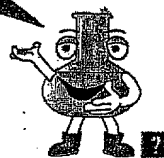
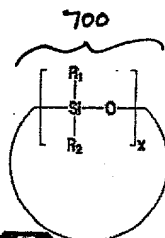





FIG. 7

404

SILANE

Please draw me a picture of the bond you need. You may add various functional groups to the silicon backbone provided below. If you need directions, click on the link at my feet.

Alkoxy

Alkyl

Amino

Aryl

Epoxy

Fluoro

Hydride

Hydroxy

Methyl

Other

Polyether

Vinyl

$$\begin{array}{c}
 R_2 \\
 | \\
 R_1 - Si - R_3 \\
 | \\
 R_4
 \end{array}$$

FIG. 8



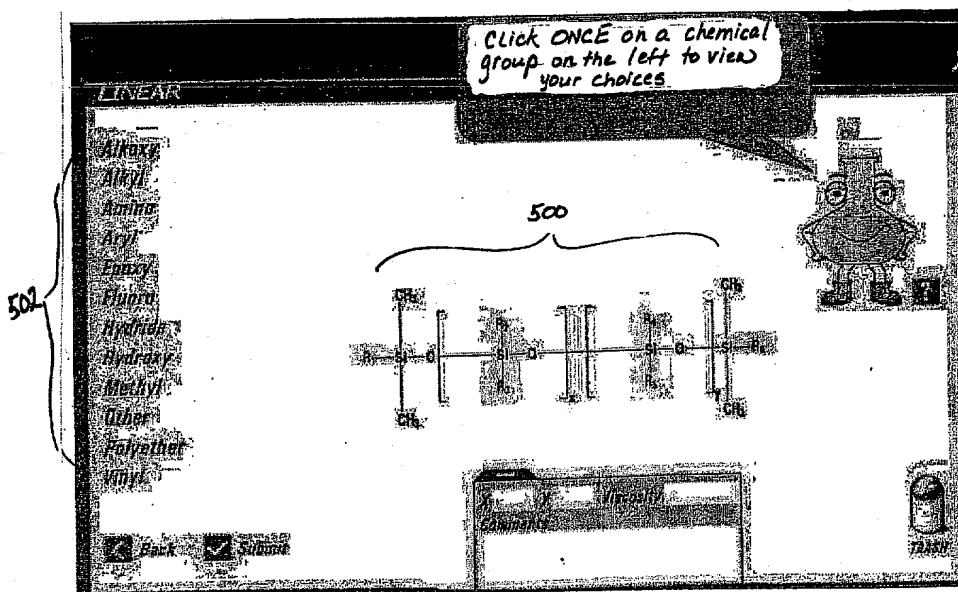


FIG. 9

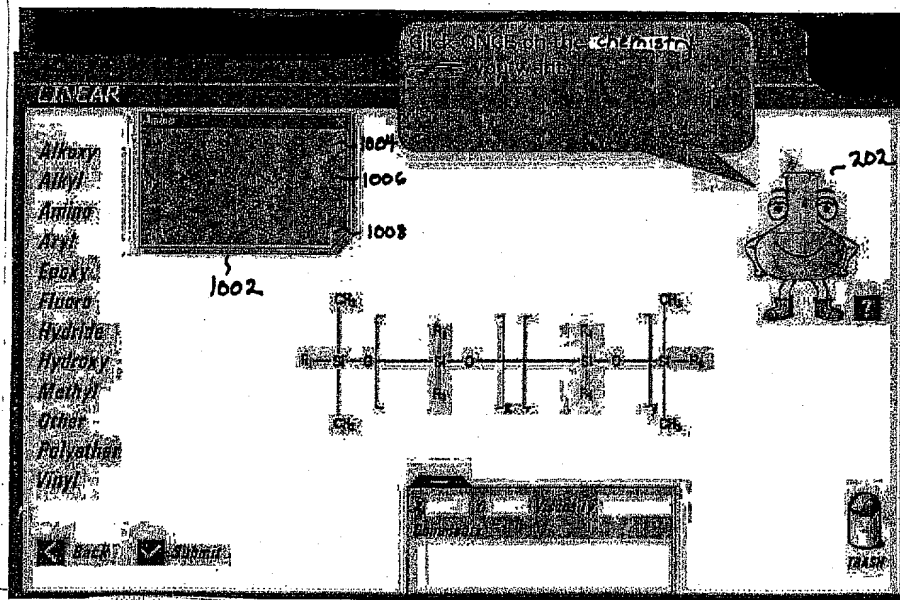


FIG. 10

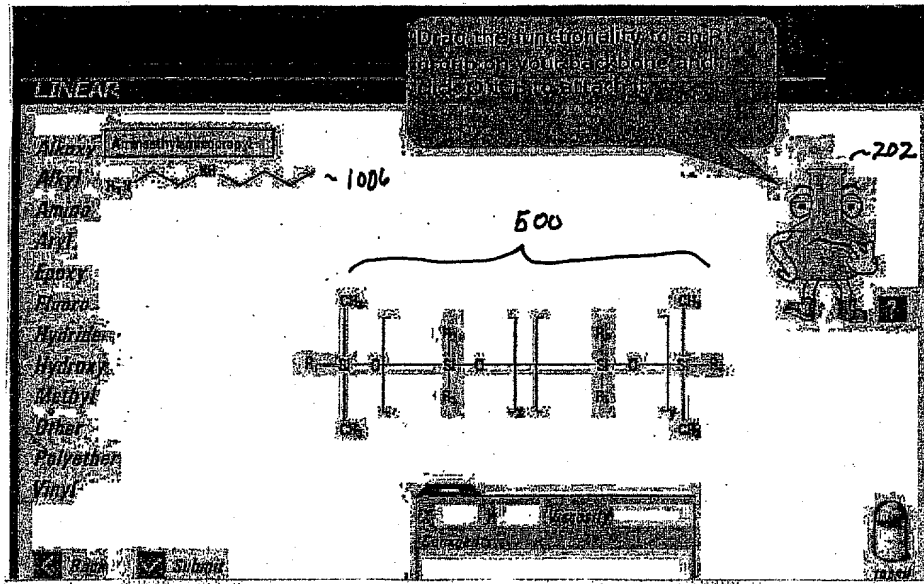


FIG. 11

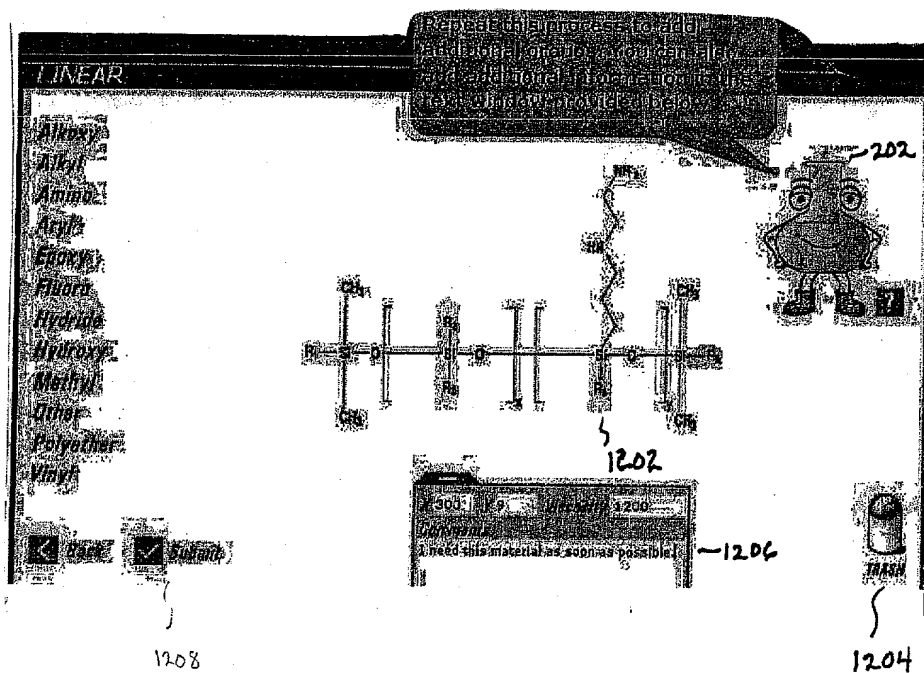


FIG. 12

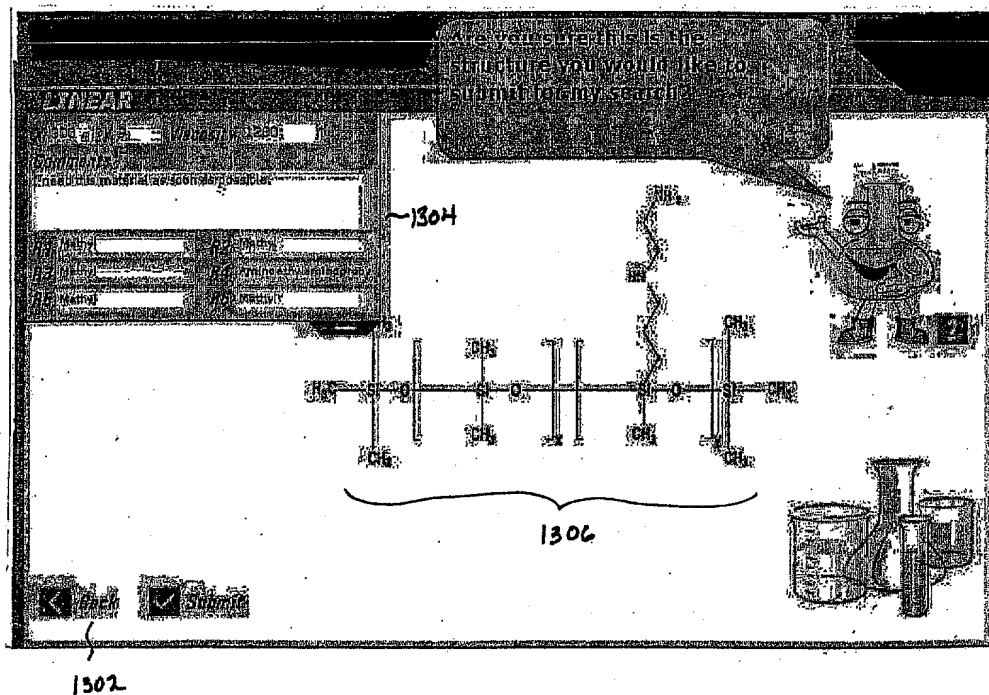


FIG. 13

Could you provide me with some information about your application and confirm your contact information please?

Application: Mold Release

Name: John Doe

Email: johndoe@somewhere.com

Phone: (123) 456-7890

Preferred method of contact: ☒ email ☐ phone

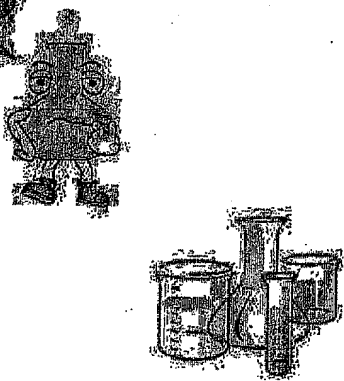


FIG. 14

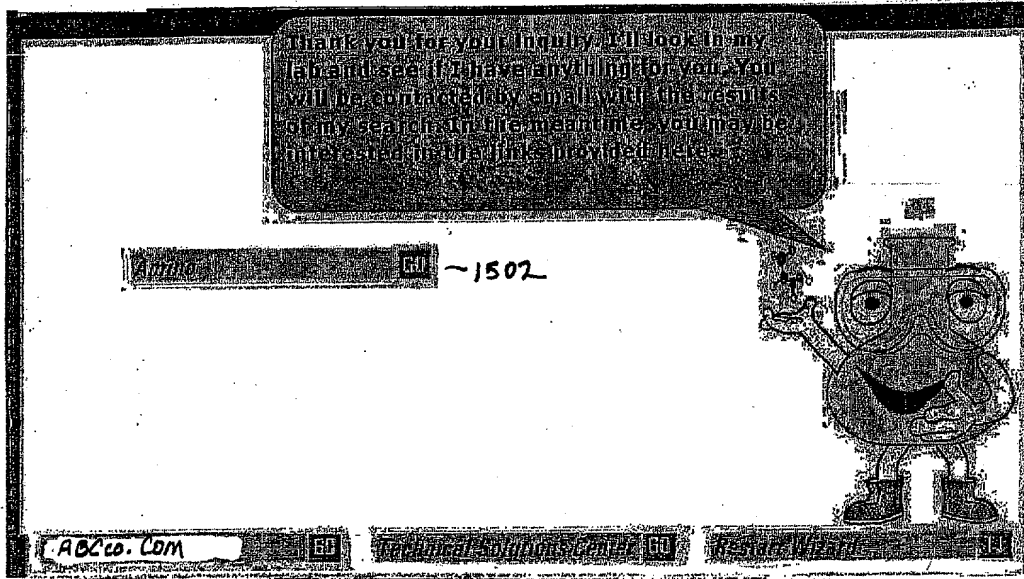


FIG. 15

**Chemistry Wizard WorkFlow Detail Screen**  
This case is owned by XXXXXXXX

Customer #: \_\_\_\_\_ Case #: 1602 Date Submitted: \_\_\_\_\_

**User information:**

Name: \_\_\_\_\_ Address: \_\_\_\_\_  
 State: \_\_\_\_\_ Zip Code: \_\_\_\_\_ Country: \_\_\_\_\_  
 Tel: \_\_\_\_\_ eMail: \_\_\_\_\_

**Wizard Data:**

Application: \_\_\_\_\_

Contact Name: \_\_\_\_\_ e-Mail: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Preferred Method of Contact: \_\_\_\_\_

**Backbone Type:**

R1: \_\_\_\_\_ R4: \_\_\_\_\_  
 R2: \_\_\_\_\_ R5: \_\_\_\_\_  
 R3: \_\_\_\_\_ R6: \_\_\_\_\_

url to structure: \_\_\_\_\_

Previous Comments: \_\_\_\_\_

Comments: \_\_\_\_\_ Status: ☐ ☐ ☐ ☐ Disposition: ☐ ☐ ☐ ☐ [All Comments](#)

E-mail to next reviewer: ☐ ☐ ☐ ☐ Autoresponses: ☐ ☐ ☐ ☐

FIG. 16



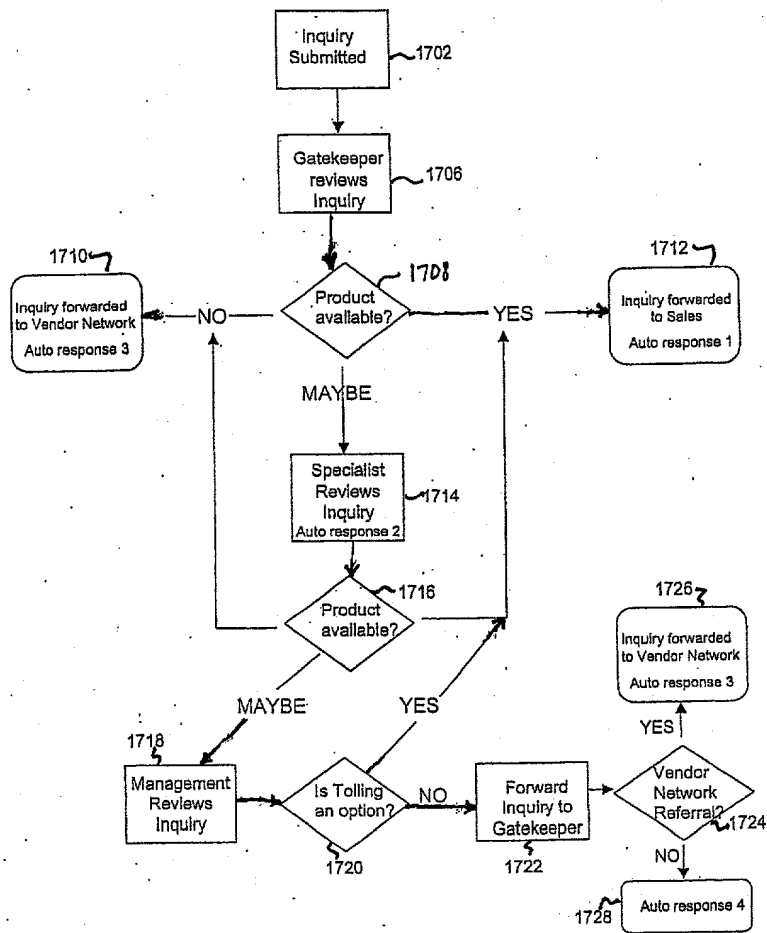


FIG. 17